

# Avraham Eisbruch

## List of Publications by Year in descending order

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Version: 2024-02-01

196  
papers

19,482  
citations

13068

68  
h-index

11288

136  
g-index

200  
all docs

200  
docs citations

200  
times ranked

12033  
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging response assessment for predicting outcomes after bioselection chemotherapy in larynx cancer: A secondary analysis of two prospective trials. <i>Clinical and Translational Radiation Oncology</i> , 2022, 33, 30-36.	0.9	0
2	Stricter Postoperative Oropharyngeal Cancer Radiotherapy Normal Tissue Dose Constraints Are Feasible. <i>Practical Radiation Oncology</i> , 2022, , .	1.1	1
3	Randomized trial of laryngeal organ preservation evaluating two cycles of induction chemotherapy with platinum, docetaxel, and a novel <sc>Bclâ€xL</sc> inhibitor. <i>Head and Neck</i> , 2022, , .	0.9	2
4	Proton Therapy for Squamous Cell Carcinoma of the Head and Neck: Early Clinical Experience and Current Challenges. <i>Cancers</i> , 2022, 14, 2587.	1.7	9
5	CT and FDG-PET radiologic biomarkers in p16+ oropharyngeal squamous cell carcinoma patients treated with definitive chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2021, 155, 174-181.	0.3	11
6	<sc>Longâ€term</sc> neck and shoulder function among survivors of oropharyngeal squamous cell carcinoma treated with chemoradiation as assessed with the neck dissection impairment index. <i>Head and Neck</i> , 2021, 43, 1621-1628.	0.9	2
7	Contemporary management of the neck in nasopharyngeal carcinoma. <i>Head and Neck</i> , 2021, 43, 1949-1963.	0.9	4
8	Electrochemotherapy in Mucosal Cancer of the Head and Neck: A Systematic Review. <i>Cancers</i> , 2021, 13, 1254.	1.7	18
9	Early MRI Blood Volume Changes in Constrictor Muscles Correlate With Postradiation Dysphagia. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 566-573.	0.4	5
10	Implementation of human papillomavirus circulating tumor DNA to identify recurrence during treatment de-escalation. <i>Oral Oncology</i> , 2021, 121, 105332.	0.8	15
11	Characterization of very late dysphagia after chemoradiation for oropharyngeal squamous cell carcinoma. <i>Oral Oncology</i> , 2020, 111, 104853.	0.8	15
12	Radiotherapy in the management of glottic squamous cell carcinoma. <i>Head and Neck</i> , 2020, 42, 3558-3567.	0.9	9
13	Paired phase II trials evaluating cetuximab and radiotherapy for low risk HPV associated oropharyngeal cancer and locoregionally advanced squamous cell carcinoma of the head and neck in patients not eligible for cisplatin. <i>Head and Neck</i> , 2020, 42, 1728-1737.	0.9	6
14	Predicting late radiation-induced xerostomia with parotid gland PET biomarkers and dose metrics. <i>Radiotherapy and Oncology</i> , 2020, 148, 30-37.	0.3	15
15	Volumetric <sup>18</sup>Fâ€FDGâ€PET parameters as predictors of locoregional failure in lowâ€risk HPVâ€related oropharyngeal cancer after definitive chemoradiation therapy. <i>Head and Neck</i> , 2019, 41, 366-373.	0.9	23
16	Utilizing skin sparing technique in HN VMAT treatment planning. <i>Medical Dosimetry</i> , 2019, 44, 155-158.	0.4	0
17	Small cell and large cell neuroendocrine carcinoma of the larynx: A comparative analysis. <i>Cancer Treatment Reviews</i> , 2019, 78, 42-51.	3.4	17
18	Automatic recognition and analysis of metal streak artifacts in head and neck computed tomography for radiomics modeling. <i>Physics and Imaging in Radiation Oncology</i> , 2019, 10, 49-54.	1.2	23

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19	Big data analysis of associations between patient reported outcomes, observer reported toxicities, and overall quality of life in head and neck cancer patients treated with radiation therapy. <i>Radiotherapy and Oncology</i> , 2019, 137, 167-174.	0.3	23
20	Predictive Models to Determine Clinically Relevant Deviations in Delivered Dose for Head and Neck Cancer. <i>Practical Radiation Oncology</i> , 2019, 9, e422-e431.	1.1	19
21	Impact of American Joint Committee on Cancer Eighth Edition clinical stage and smoking history on oncologic outcomes in human papillomavirus-associated oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2019, 41, 857-864.	0.9	28
22	Predictive Values of MRI and PET Derived Quantitative Parameters for Patterns of Failure in Both p16+ and p16- High Risk Head and Neck Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1118.	1.3	17
23	Radiotherapy plus cetuximab or cisplatin in human papillomavirus-positive oropharyngeal cancer (NRG) Tj ETQq1 1 0,784314 ggBT /Over 879	0.3	879
24	Individualized survival prediction for patients with oropharyngeal cancer in the human papillomavirus era. <i>Cancer</i> , 2019, 125, 68-78.	2.0	16
25	Real-Time Quantitative Assessment of Accuracy and Precision of Blood Volume Derived from DCE-MRI in Individual Patients during a Clinical Trial. <i>Tomography</i> , 2019, 5, 61-67.	0.8	7
26	Double-blind placebo-controlled multicenter phase II trial to evaluate D-methionine in preventing/reducing oral mucositis induced by radiation and chemotherapy for head and neck cancer. <i>Head and Neck</i> , 2018, 40, 1375-1388.	0.9	21
27	Radiation-induced carotid artery lesions. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 699-710.	1.0	46
28	Parameters Associated With Mandibular Osteoradionecrosis. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 1276-1280.	0.6	24
29	Adaptive Boost Target Definition in High-Risk Head and Neck Cancer Based on Multi-imaging Risk Biomarkers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 969-977.	0.4	17
30	Sparing all salivary glands with IMRT for head and neck cancer: Longitudinal study of patient-reported xerostomia and head-and-neck quality of life. <i>Radiotherapy and Oncology</i> , 2018, 126, 68-74.	0.3	74
31	Organ-Sparing in Radiotherapy for Head-and-Neck Cancer: Improving Quality of Life. <i>Seminars in Radiation Oncology</i> , 2018, 28, 46-52.	1.0	38
32	Use of Larynx-Preservation Strategies in the Treatment of Laryngeal Cancer: American Society of Clinical Oncology Clinical Practice Guideline Update. <i>Journal of Clinical Oncology</i> , 2018, 36, 1143-1169.	0.8	216
33	Early Changes in Serial CBCT-Measured Parotid Gland Biomarkers Predict Chronic Xerostomia After Head and Neck Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1319-1329.	0.4	43
34	Survival Rates Using Individualized Bioselection Treatment Methods in Patients With Advanced Laryngeal Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 355.	1.2	32
35	Reporting Quality of Randomized, Controlled Trials Evaluating Combined Chemoradiotherapy in Nasopharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 170-176.	0.4	7
36	Positron emission tomography-CT prediction of occult nodal metastasis in recurrent laryngeal cancer. <i>Head and Neck</i> , 2017, 39, 980-987.	0.9	17

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37	Radiation therapy for oropharyngeal squamous cell carcinoma: Executive summary of an ASTRO Evidence-Based Clinical Practice Guideline. <i>Practical Radiation Oncology</i> , 2017, 7, 246-253.	1.1	73
38	Quality of Abstracts Reporting Randomized Clinical Trials Presented at a Major Oncology Conference. <i>JAMA Oncology</i> , 2017, 3, 414.	3.4	3
39	Survival Outcomes in Patients with T2N0M0 (Stage II) Squamous Cell Carcinoma of the Larynx. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 625-630.	1.1	5
40	Doing the Right Thing for the Wrong Reason. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 596-597.	0.4	0
41	Capecitabine after Surgical Salvage in Recurrent Squamous Cell Carcinoma of Head and Neck. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 995-997.	1.1	7
42	Treatment of late sequelae after radiotherapy for head and neck cancer. <i>Cancer Treatment Reviews</i> , 2017, 59, 79-92.	3.4	201
43	E6 and E7 Antibody Levels Are Potential Biomarkers of Recurrence in Patients with Advanced-Stage Human Papillomavirus-Positive Oropharyngeal Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2017, 23, 2723-2729.	3.2	25
44	Incorporating big data into treatment plan evaluation: Development of statistical DVH metrics and visualization dashboards. <i>Advances in Radiation Oncology</i> , 2017, 2, 503-514.	0.6	20
45	Feasibility of Non-invasive Brain Modulation for Management of Pain Related to Chemoradiotherapy in Patients with Advanced Head and Neck Cancer. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 466.	1.0	16
46	Predictors of severe long-term toxicity after re-irradiation for head and neck cancer. <i>Oral Oncology</i> , 2016, 60, 32-40.	0.8	30
47	Neurologic late effects associated with radiologic evidence of vertebral osteoradionecrosis after salvage laryngectomy: A syndrome associated with survivors of laryngeal and hypopharyngeal cancer. <i>Head and Neck</i> , 2016, 38, 1187-1193.	0.9	1
48	Maintaining physical activity during head and neck cancer treatment: Results of a pilot controlled trial. <i>Head and Neck</i> , 2016, 38, E1086-96.	0.9	41
49	Predictors of Dysgeusia in Patients With Oropharyngeal Cancer Treated With Chemotherapy and Intensity Modulated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 354-361.	0.4	63
50	Investigating the clinical significance of body composition changes in patients undergoing chemoradiation for oropharyngeal cancer using analytic morphomics. <i>SpringerPlus</i> , 2016, 5, 429.	1.2	13
51	Methods for Reducing Normal Tissue Complication Probabilities in Oropharyngeal Cancer: Dose Reduction or Planning Target Volume Elimination. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 645-652.	0.4	11
52	Impact of xerostomia and dysphagia on health-related quality of life for head and neck cancer patients. <i>Expert Review of Quality of Life in Cancer Care</i> , 2016, 1, 361-371.	0.6	5
53	Skin cancer of the head and neck with gross or microscopic perineural involvement: Patterns of failure. <i>Radiotherapy and Oncology</i> , 2016, 120, 81-86.	0.3	50
54	IMRT for head and neck cancer: reducing xerostomia and dysphagia. <i>Journal of Radiation Research</i> , 2016, 57, i69-i75.	0.8	93

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55	Classification of TP53 mutations and HPV predict survival in advanced larynx cancer. <i>Laryngoscope</i> , 2016, 126, E292-E299.	1.1	20
56	The big data effort in radiation oncology: Data mining or data farming?. <i>Advances in Radiation Oncology</i> , 2016, 1, 260-271.	0.6	58
57	Cumulative cisplatin dose in concurrent chemoradiotherapy for head and neck cancer: A systematic review. <i>Head and Neck</i> , 2016, 38, E2151-8.	0.9	146
58	Impact of xerostomia on dysphagia after chemotherapyâ€‘intensityâ€‘modulated radiotherapy for oropharyngeal cancer: Prospective longitudinal study. <i>Head and Neck</i> , 2016, 38, E1605-12.	0.9	36
59	Should patients with laryngeal small cell neuroendocrine carcinoma receive prophylactic cranial irradiation?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2925-2930.	0.8	12
60	Matted nodes as a predictor of distant metastasis in advanced-stage III/IV oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016, 38, 184-190.	0.9	35
61	Squamous Cell Carcinoma of the Tongue During Pregnancy: A Case Report and Review of the Literature. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 2557-2566.	0.5	14
62	Exploration for an Algorithm for Deintensification to Exclude the Retropharyngeal Site From Advanced Oropharyngeal Squamous Cell Carcinoma Treatment. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 313.	1.2	11
63	Comparisons of dysphagia and quality of life (QOL) in comparable patients with HPV-positive oropharyngeal cancer receiving chemo-irradiation or cetuximab-irradiation. <i>Oral Oncology</i> , 2016, 54, 68-74.	0.8	15
64	Management of locally advanced HPV-related oropharyngeal squamous cell carcinoma: where are we?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2877-2894.	0.8	22
65	Intensity-Modulated and Image-Guided Radiation Therapy. , 2016, , 294-324.e5.		1
66	Matted nodes: High distantâ€‘metastasis risk and a potential indication for intensification of systemic therapy in human papillomavirusâ€‘related oropharyngeal cancer. <i>Head and Neck</i> , 2016, 38, E805-14.	0.9	39
67	Temporal Feature Extraction from DCE-MRI to Identify Poorly Perfused Subvolumes of Tumors Related to Outcomes of Radiation Therapy in Head and Neck Cancer. <i>Tomography</i> , 2016, 2, 341-352.	0.8	8
68	Normal Tissue Complications and Protection in Head and Neck Cancer Patients. , 2016, , 753-767.		0
69	Can xerostomia be further reduced by sparing parotid stem cells?. <i>Annals of Translational Medicine</i> , 2016, 4, S16-S16.	0.7	1
70	Tumor Volumes and Prognosis in Laryngeal Cancer. <i>Cancers</i> , 2015, 7, 2236-2261.	1.7	27
71	Human papillomavirusâ€‘related oropharyngeal cancer: HPV and p16 status in the recurrent versus parent tumor. <i>Head and Neck</i> , 2015, 37, 8-11.	0.9	15
72	Impact of retropharyngeal adenopathy on distant control and survival in HPV-related oropharyngeal cancer treated with chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2015, 116, 75-81.	0.3	32

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73	Long-Term Quality of Life After Swallowing and Salivary-Sparing Chemo-Intensity Modulated Radiation Therapy in Survivors of Human Papillomavirus-Related Oropharyngeal Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 91, 925-933.	0.4	83
74	When is definitive radiotherapy the preferred treatment for head and neck squamous cell carcinoma?. European Archives of Oto-Rhino-Laryngology, 2015, 272, 2583-2586.	0.8	0
75	MRI to delineate the gross tumor volume of nasopharyngeal cancers: which sequences and planes should be used?. Radiology and Oncology, 2014, 48, 323-330.	0.6	9
76	Head and neck squamous cell carcinoma of unknown primary: Neck dissection and radiotherapy or definitive radiotherapy. Head and Neck, 2014, 36, 1589-1595.	0.9	34
77	Weekly chemotherapy with radiation versus high-dose cisplatin with radiation as organ preservation for patients with HPV-positive and HPV-negative locally advanced squamous cell carcinoma of the oropharynx. Head and Neck, 2014, 36, 617-623.	0.9	22
78	Efficacy of Induction Selection Chemotherapy vs Primary Surgery for Patients With Advanced Oral Cavity Carcinoma. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 134.	1.2	33
79	Strategies to reduce long-term postchemoradiation dysphagia in patients with head and neck cancer: An evidence-based review. Head and Neck, 2014, 36, 431-443.	0.9	93
80	Reliability of post-chemoradiotherapy F-18-FDG PET/CT for prediction of locoregional failure in human papillomavirus-associated oropharyngeal cancer. Oral Oncology, 2014, 50, 234-239.	0.8	68
81	Single or multi-channel vaginal cuff high-dose-rate brachytherapy: Is replanning necessary prior to each fraction?. Practical Radiation Oncology, 2014, 4, 20-26.	1.1	15
82	Nonendemic HPV-Positive Nasopharyngeal Carcinoma: Association With Poor Prognosis. International Journal of Radiation Oncology Biology Physics, 2014, 88, 580-588.	0.4	119
83	Patterns of nodal metastasis and prognosis in human papillomavirus-positive oropharyngeal squamous cell carcinoma. Head and Neck, 2014, 36, n/a-n/a.	0.9	37
84	Phase I Trial of Radiotherapy Concurrent with Twice-Weekly Gemcitabine for Head and Neck Cancer: Translation From Preclinical Investigations Aiming to Improve the Therapeutic Ratio. Translational Oncology, 2014, 7, 479-483.	1.7	7
85	Recommended Patient-Reported Core Set of Symptoms to Measure in Head and Neck Cancer Treatment Trials. Journal of the National Cancer Institute, 2014, 106, .	3.0	57
86	In Reply to Ren et al. International Journal of Radiation Oncology Biology Physics, 2014, 88, 1214.	0.4	0
87	Patient-Reported Voice and Speech Outcomes After Whole-Neck Intensity Modulated Radiation Therapy and Chemotherapy for Oropharyngeal Cancer: Prospective Longitudinal Study. International Journal of Radiation Oncology Biology Physics, 2014, 89, 973-980.	0.4	37
88	Refining risk stratification for locoregional failure after chemoradiotherapy in human papillomavirus-associated oropharyngeal cancer. Oral Oncology, 2014, 50, 513-519.	0.8	62
89	Aspiration pneumonia after chemo-intensity-modulated radiation therapy of oropharyngeal carcinoma and its clinical and dysphagia-related predictors. Head and Neck, 2014, 36, 120-125.	0.9	84
90	Upper Respiratory and Digestive System: Pharynx, Larynx, and Xerostomia. Medical Radiology, 2014, , 167-188.	0.0	0

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91	Function, Muscles, and Sparing by IMRT for Head-and-Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 577-578.	0.4	5
92	Toxicities Affecting Quality of Life After Chemo-IMRT of Oropharyngeal Cancer: Prospective Study of Patient-Reported, Observer-Rated, and Objective Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 935-940.	0.4	167
93	Chemoradiotherapy vs. total laryngectomy for primary treatment of advanced laryngeal squamous cell carcinoma. <i>Oral Oncology</i> , 2013, 49, 283-286.	0.8	32
94	Prevalence and predictive role of p16 and epidermal growth factor receptor in surgically treated oropharyngeal and oral cavity cancer. <i>Head and Neck</i> , 2013, 35, 1083-1090.	0.9	30
95	Effect of erlotinib on epidermal growth factor receptor and downstream signaling in oral cavity squamous cell carcinoma. <i>Head and Neck</i> , 2013, 35, 1323-1330.	0.9	23
96	Restoration of the Orbital Aesthetic Subunit with the Thoracodorsal Artery System of Flaps in Patients Undergoing Radiation Therapy. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2013, 74, 279-285.	0.4	7
97	High-Risk Human Papillomavirus Detection in Oropharyngeal, Nasopharyngeal, and Oral Cavity Cancers. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 1320.	1.2	93
98	An approach to identify, from DCE MRI, significant subvolumes of tumors related to outcomes in	1.6	59
99	Utility of Pretreatment Mean Apparent Diffusion Coefficient and Apparent Diffusion Coefficient Histograms in Prediction of Outcome to Chemoradiation in Head and Neck Squamous Cell Carcinoma. <i>Journal of Computer Assisted Tomography</i> , 2012, 36, 131-137.	0.5	42
100	Changes in Global Function and Regional Ventilation and Perfusion on SPECT During the Course of Radiotherapy in Patients With Non-Small-Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, e631-e638.	0.4	46
101	Reducing Xerostomia After Chemo-IMRT for Head-and-Neck Cancer: Beyond Sparing the Parotid Glands. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 1007-1014.	0.4	145
102	Lhermitte Sign After Chemo-IMRT of Head-and-Neck Cancer: Incidence, Doses, and Potential Mechanisms. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 1528-1533.	0.4	28
103	Normal Tissue Anatomy for Oropharyngeal Cancer: Contouring Variability and Its Impact on Optimization. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, e245-e249.	0.4	33
104	The future of induction chemotherapy for head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2012, 48, 1065-1067.	0.8	18
105	Matted nodes: Poor prognostic marker in oropharyngeal squamous cell carcinoma independent of HPV and EGFR status. <i>Head and Neck</i> , 2012, 34, 1727-1733.	0.9	75
106	Infiltrating lymphocytes and human papillomavirus-associated oropharyngeal cancer. <i>Laryngoscope</i> , 2012, 122, 121-127.	1.1	113
107	Conformal Therapy and Intensity-Modulated Radiation Therapy. , 2012, , 287-316.		2
108	Delineating Neck Targets for Intensity-Modulated Radiation Therapy of Head and Neck Cancer. <i>Frontiers of Radiation Therapy and Oncology</i> , 2011, 43, 255-270.	1.4	3



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109	Safety considerations for IMRT: Executive summary. <i>Practical Radiation Oncology</i> , 2011, 1, 190-195.	1.1	46
110	Organ-sparing radiation therapy for head and neck cancer. <i>Nature Reviews Clinical Oncology</i> , 2011, 8, 639-648.	12.5	73
111	Recovery of salivary epidermal growth factor in parotid saliva following parotid sparing radiation therapy: a proof-of-principle study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 111, 64-70.	1.6	15
112	Chemo-IMRT of Oropharyngeal Cancer Aiming to Reduce Dysphagia: Swallowing Organs Late Complication Probabilities and Dosimetric Correlates. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e93-e99.	0.4	216
113	Amifostine in the Treatment of Head and Neck Cancer: Intravenous Administration, Subcutaneous Administration, or None of the Above. <i>Journal of Clinical Oncology</i> , 2011, 29, 119-121.	0.8	30
114	Normal Tissue Complications and Protection in Head and Neck Cancer Patients. , 2011, , 613-628.		0
115	HPVâ€positive/p16â€positive/EBVâ€negative nasopharyngeal carcinoma in white North Americans. <i>Head and Neck</i> , 2010, 32, 562-567.	0.9	109
116	A Comparison of Doseâ€Response Models for the Parotid Gland in a Large Group of Head-and-Neck Cancer Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1259-1265.	0.4	77
117	Radiation Doseâ€Volume Effects in the Larynx and Pharynx. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, S64-S69.	0.4	189
118	Radiation Therapy and Hearing Loss. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, S50-S57.	0.4	216
119	Multi-Institutional Trial of Accelerated Hypofractionated Intensity-Modulated Radiation Therapy for Early-Stage Oropharyngeal Cancer (RTOG 00-22). <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1333-1338.	0.4	336
120	Evaluating and Reporting Dysphagia in Trials of Chemoirradiation for Head-and-Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 727-733.	0.4	32
121	Radiotherapy Doseâ€Volume Effects on Salivary Gland Function. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, S58-S63.	0.4	462
122	Parotid Gland Function After Radiotherapy: The Combined Michigan and Utrecht Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 449-453.	0.4	155
123	Use of Normal Tissue Complication Probability Models in the Clinic. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, S10-S19.	0.4	1,376
124	The Lessons of QUANTEC: Recommendations for Reporting and Gathering Data on Doseâ€Volume Dependencies of Treatment Outcome. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, S155-S160.	0.4	171
125	Decreased 3D observer variation with matched CT-MRI, for target delineation in Nasopharynx cancer. <i>Radiation Oncology</i> , 2010, 5, 21.	1.2	67
126	Correlation of Cellular Immunity With Human Papillomavirus 16 Status and Outcome in Patients With Advanced Oropharyngeal Cancer. <i>JAMA Otolaryngology</i> , 2010, 136, 1267.	1.5	111



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127	Intensity-Modulated Chemoradiotherapy Aiming to Reduce Dysphagia in Patients With Oropharyngeal Cancer: Clinical and Functional Results. <i>Journal of Clinical Oncology</i> , 2010, 28, 2732-2738.	0.8	305
128	Tobacco Use in Human Papillomavirus-Positive Advanced Oropharynx Cancer Patients Related to Increased Risk of Distant Metastases and Tumor Recurrence. <i>Clinical Cancer Research</i> , 2010, 16, 1226-1235.	3.2	271
129	Clinical heterogeneity and tumor control probability. <i>Acta Oncologica</i> , 2010, 49, 1385-1387.	0.8	1
130	Balancing Risk and Reward in Target Delineation for Highly Conformal Radiotherapy in Head and Neck Cancer. <i>Seminars in Radiation Oncology</i> , 2009, 19, 43-52.	1.0	55
131	Chemoselection as a strategy for organ preservation in patients with T4 laryngeal squamous cell carcinoma with cartilage invasion. <i>Laryngoscope</i> , 2009, 119, 1510-1517.	1.1	94
132	Clinical Practice Guidance for Radiotherapy Planning After Induction Chemotherapy in Locoregionally Advanced Head-and-Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 725-733.	0.4	80
133	A Feasibility Study of Parametric Response Map Analysis of Diffusion-Weighted Magnetic Resonance Imaging Scans of Head and Neck Cancer Patients for Providing Early Detection of Therapeutic Efficacy. <i>Translational Oncology</i> , 2009, 2, 184-190.	1.7	146
134	Anatomical changes in the pharyngeal constrictors after chemo-irradiation of head and neck cancer and their dose-effect relationships: MRI-based study. <i>Radiotherapy and Oncology</i> , 2009, 93, 510-515.	0.3	89
135	Improving the Quality of Life of Patients with Head and Neck Cancer by Highly Conformal Radiotherapy. <i>Medical Radiology</i> , 2009, , 145-153.	0.0	0
136	Early Prediction of Outcome in Advanced Head-and-Neck Cancer Based on Tumor Blood Volume Alterations During Therapy: A Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 1287-1290.	0.4	119
137	Dose-Effect Relationships for the Submandibular Salivary Glands and Implications for Their Sparing by Intensity Modulated Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 373-382.	0.4	212
138	Correlation between pretreatment FDG-PET biological target volume and anatomical location of failure after radiation therapy for head and neck cancers. <i>Radiotherapy and Oncology</i> , 2008, 89, 13-18.	0.3	93
139	EGFR, p16, HPV Titer, Bcl-xL and p53, Sex, and Smoking As Indicators of Response to Therapy and Survival in Oropharyngeal Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 3128-3137.	0.8	559
140	Chemoselection As a Strategy for Organ Preservation in Advanced Oropharynx Cancer: Response and Survival Positively Associated With HPV16 Copy Number. <i>Journal of Clinical Oncology</i> , 2008, 26, 3138-3146.	0.8	329
141	Post-Radiation Dysphagia. <i>Medical Radiology</i> , 2008, , 67-79.	0.0	2
142	A Pilot Study of [ <sup>18</sup> F]Fluorodeoxyglucose Positron Emission Tomography Scans During and After Radiation-Based Therapy in Patients With Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2007, 25, 3116-3123.	0.8	154
143	Delineating Neck Targets for Intensity- Modulated Radiation Therapy of Head and Neck Cancer. , 2007, 40, 193-207.		19
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